O,	<i>10 4</i>	ŧ/			<u>(</u>
[AMENDMENT TRANSMITTAL	PATENT	
یا			on No.: 10/705,421		
¥		g Date	te: November 10, 2003 ned Inventor Zhanyuan Hao		
İ			r's Name: George A. Suchfield		
l	Art L		3676		
	Attor	ney D	Docket No.: 006854.P001		
			An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedi	ted action.	
		<u>X</u>			
		<u>X</u>	Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat a future reply that requires a petition for extension of time as incorporating a petition for extension of time as incorporating a petition for extension of time fees CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.	sion of time for	r the
l		<u>X</u>	Applicant(s) claim small entity status (37 CFR 1.27).		
۲	ATT	ACHN	MENTS		
l		P	Preliminary Amendment		
l	X	_	Amendment/Response with respect to Office Action		
l		-	Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of A	(ppeal)	
l			Notice of Appeal		
l		- :: R	RCE (Request for Continued Examination)		
l		- ··	Supplemental Declaration		
l		- T	Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of reco	rd)	
l		_ · In	Information Disclosure Statement (IDS)	,	
l		_ ::	Copies of IDS citations		
l		_ `P	Petition for Extension of Time		
l	x x	- <u>'</u>	Fee Transmittal Document (that includes a fee calculation based on the type and number of clai	ms)	
		- '	Cross-Reference to Related Application(s)		
		- 5	Certified Copy of Priority Document		
	-	- 5			
١	-	- ~	Other: Substitute Specification With Markings		-
1			Other: Substitute Specification Without Markings		-
l		_	Check(s)		
	<u>X</u>	_ P	Postcard (Return Receipt)		
r	SUBI	MITTE	ED BY:		
	BLAK	KELY S	SOKOLOFF TAYLOR & ZAFMAN LLP R PRINTED NAME: Sephen De Klerk		
l	REG.	NO.:	:46,503		
l	DATE	E: Fe	February 8, 2006		
l			S: 12400 Wilshire Boulevard, Seventh Floor		
l	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Los Angeles, California 90025		
l	TC: C	·DUON			
L	IELE	PHON	NE NO.: (408) 720-8300		
Γ			CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)		
	I here an en	eby cer	ertify that this correspondence is being deposited with the United States Postal Service as first class mail wi be addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 February 8, 2006	th sufficient posta	age in
			Date of Deposit		
			Lindsay J. Heyen Name of Person Mailing Correspondence		
		/	2/8/D6		
		7	Signature Date		

(10/14/03)

Send to: COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, Virginia 22313-1450

Express Mail Label No. (if applicable): N/A



FEE TRANSMITTAL FOR FY 2005 FEE TRANSMITTAL FOR FY 2005 FOR TOTAL AMOUNT OF PAYMENT (\$) 0								
	on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).							
				TOTAL AMOUNT OF PAYMENT (\$) _0				
	ete if Kno							
Applica	ation No.		10/70					
_	Filing Date November 10, 2003							
	First Named Inventor Zhanyuan Hao							
Examiner Name George A. Suchfield								
Art Unit								
Attorne	Attorney Docket No. 006854.P001							
X	X Applicant claims small entity status. See 37 CFR 1.27.							
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_X	_ Depos			4 November - 02 2666				
				t Number : <u>02-2666</u>				
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	<u></u>			rpayments.				
		Any cor	ally Ove	or future reply that requires a petition for extension of tin	ne should be treated as			
		incorpo	rating an	appropriate petition for extension of time and all require	ed fees should be charged.			
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4 84	CIC FILL	NC SE	ADCH	AND EVAMINATION FEES				
1. <u>BA</u>	SIC FILI	NG, SE	ARCH,	AND EXAMINATION FEES				
Large E	Entity	Small I	Entity					
Fee	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description	Fees Paid (\$)			
1011	300	2011	150	Utility application filing fee				
1111	500	2111	250	Utility search fee1,000/500				
1311	200	2311	100	Utility examination fee				
				>				
4040	202	2042	400	Design application filing fee				
1012	200	2012	100	Design application filing fee				
1112	100	2112	50	Design search fee 430/215				
1112 1312	100 130	2112 2312	50 65	Design search fee 430/215 Design examination fee				
1112	100	2112	50	Design search fee 430/215				

SUBTOTAL (1) \$ 0

1,400/700

Reissue filing fee

Reissue search fee

Reissue examination fee

Provisional application filing fee

2.	EXCESS	CLAIM	FEES

			Extra Claims		Fee from below		Fees Paid (\$)
Total Claims	12	20/HP =	0	X	\$25.00	=	0
Independent Cla	aims <u>1</u>	l claims paid for, if gr = 3/HP =	0	X	\$100.00	=	0
HP = highest nun Multiple Depend		pendent claims paid 15	for, if greater than 3			=	0

Large Entity Small Entity		Entity		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	50	2202	25	Each claim over 20
1201	200	2201	100	Each independent claim over 3
1203	360	2203	180	Multiple dependent claims, if not paid
1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent

SUBTOTAL (2) \$ ____0

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	<u>Extra</u>	Sheets .	Number of each add'l 50 or fraction thereof		Fees paid (\$)
<u> </u>	_ 100 =	/50 =	(round up to whole number)	X \$125.00	0

Large Fee	Fee	Small I Fee	Fee	Fee Description: Application size fee for each additional group of 50 sheets			
1081	(\$) 250	Code 2081	(\$) 125	beyond initial 100 sheets (count spec & drawings except sequences & program listings): Utility			
1082 1083 1084	250 250 250	2082 2083 2084	125 125 125	Design Plant Reissue			

SUBTOTAL (3) \$ 0

FEE CALCULATION (continued) 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Small Entity Fee Fee Fee Fee Code Code (\$) Fee Description (\$) Surcharge - late filing fee or oath 1051 130 2051 65 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 130 Non-English specification 1053 130 1053 2,520 For filing a request for ex parte reexamination 1812 1812 2,520 8,800 8.800 Request for inter parties reexamination 1813 1813 Requesting publication of SIR prior to Examiner action 1804 920* 1804 920* 1,840* 1805 1.840* Requesting publication of SIR after Examiner action 1805 1251 2251 60 Extension for reply within first month 120 225 Extension for reply within second month 1252 450 2252 1253 1,020 2253 510 Extension for reply within third month 2254 795 Extension for reply within fourth month 1254 1,590 1255 2255 1.080 Extension for reply within fifth month 2,160 1401 500 2401 250 **Notice of Appeal** 1402 500 2402 250 Filing a brief in support of an appeal 1403 1.000 2403 500 Request for oral hearing 1451 1,510 Petition to institute a public use proceeding 1451 1.510 250 2452 Petition to revive – unavoidable 1452 500 Petition to revive - unintentional 2453 1453 750 1,500 1501 1,400 2501 700 Utility issue fee (or reissue) 400 1502 800 2502 Design issue fee 1503 2503 550 Plant issue fee 1100 1462 400 1462 400 Petitions to the Commissioner (CFR 1.17(f) Group I) 1463 200 1463 200 Petitions to the Commissioner (CFR 1.17(g) Group II) 130 Petitions to the Commissioner (CFR 1.17(h) Group III) 1464 130 1464 1807 50 Processing fee under 37 CFR 1.17(q) 1807 50 1806 180 **Submission of Information Disclosure Stmt** 1806 180 8021 8021 40 Recording each patent assignment per 40 property (times number of properties) 395 For filing a submission after final rejection 790 2809 1809 (see 37 CFR 1.129(a)) 1814 130 2814 65 **Statutory Disclaimer** For each additional invention to be examined 1810 790 2810 395 (see 37 CFR 1.129(b)) 790 2801 395 Request for Continued Examination (RCE) 1801 1802 900 1802 900 Request for expedited examination of a design application 300 1504 300 Publication fee for early, voluntary, or normal pub. 1504 300 Publication fee for republication 1505 300 1505 1803 1803 130 Request for voluntary publication or republication 130 1808 130 1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 1,370 Acceptance of unintentionally delayed claim for priority 1454 1,370 1454 Other fee (specify) Other fee (specify) SUBTOTAL (4) \$ *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Manie: /// Stebhlen De Klerk Date: February 8, 2006 Signature: **Telephone Number:** 408-720-8300 46,503 Reg. Number:

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FEB 1 3 2006 Attorney's Docket No.: 006854.P001

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re	Application of:)	
	Zhanyuan Hao))) Faransin and	Canna A Carabiali
Appli	cation No: 10/705,421)	George A. Suchfield
Filed:	November 10, 2003) Art Unit:	3676
For:	METHOD FOR PREPARING A CHLORINE DIOXIDE BLOCK-REMOVING AGENT IN WELLS [as amended])))) _)	

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated November 10, 2005, Applicant respectfully requests that the above-identified application be amended as follows and that the following remarks be considered:

FIRST-CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450, on:

February 8, 2006	
Date of Deposit	
Lindsay J Heyer	n
Name of Person Mailing Corre	espondence
Fund Ay	2/8/06
Signature	Date
	Evaminary Coorge A Symbfield

Zhanyuan Hao Application No.: 10/705,421 Examiner: George A. Suchfield - Art Unit: 3676

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